

Project Audit



Project:
Meta Survival

February 27, 2022

META SURVIVAL



+

Meta Survival

▶

Overview

This audit has been prepared for **Meta Survival** to review the main aspects of the project to help investors make make an informative decision in the research process.

You will find a a summarized review of the following main key point:

- Contract's source code
- Project and team
- Website
- Social media & online presence

NOTE: We ONLY consider a project safe if they receive our "Certificate of Trust" NFT. This report only points out any potential red flags found in our analysis. Always do your own research before investing in a project.

Smart Contract Review

The contract review process pays special attention to the following:

- Testing the smart contracts against both common and uncommon vulnerabilities
- Assessing the codebase to ensure compliance with current best practices and industry standards.
- Ensuring contract logic meets the specifications and intentions of the client.
- Cross referencing contract structure and implementation against similar smart contracts produced by industry leaders.
- Thorough line-by-line manual review of the entire codebase by industry experts.



"The results of this audit are purely based on the team's evaluation and does not guarantee nor reflect the projects outcome and goal"
– SpyWolf Team

Smart Contract Summary

Contract Name	BABYTOKEN
Ticker	MTSVL
Contract	0x3a261f42ee91f3A5D7CbC0A58D0d0C7F87B0DC6a
Network	Binance Smart Chain
Language	Solidity
Tax	Liquidity fee: 3% Rewards fee: 4% Marketing fee: 5% Total: 12%
Total Supply	1,000,000,000,000
Status	Not launched yet

Current stats

Burn	No burned tokens
LP Address	Liquidity not added yet
MaxTxAmount	No limit

Smart Contract Statistics

Transfer Count	1
Uniq Senders	1
Uniq Receivers	1
Total Amount	10000000000000 MTSVL
Median Transfer Amount	10000000000000 MTSVL
Average Transfer Amount	10000000000000 MTSVL
First transfer date	2022-02-26
Last transfer date	2022-02-26
Days tokens Transfer	1

Issues Checking Status	
Design Logic	Passed ✓
Compiler warnings.	Passed ✓
Private user data leaks	Passed ✓
Timestamp dependence	Passed ✓
Integer Overflow and Underflow	Passed ✓
Race conditions and Reentrancy. Cross-function race conditions	Passed ✓
Possible delays in data delivery	Passed ✓
Oracle calls	Passed ✓
Front running	Passed ✓
DoS with Revert	Passed ✓
DoS with block gas limit	Passed ✓
Methods execution permissions	Passed ✓
Economy model	Passed ✓
The impact of the exchange rate on the logic	Passed ✓
Malicious Event log	Passed ✓
Scoping and Declarations	Passed ✓
Uninitialized storage pointers	Passed ✓
Arithmetic accuracy	Passed ✓
Cross-function race conditions	Passed ✓
Safe Zeppelin module	Passed ✓
Fallback function security	Passed ✓

Featured Wallets

Owner address	0xE5Fc516EfFbBaBb75C56Ee7AD099144ddCa9295E
Marketing wallet	0x12422D22A75b32d060cDA74A4fC1ea0AE104ad5e
LP token address	Liquidity not added yet

Top 3 Unlocked Wallets

Wallet 1 (100%)	Same as owner
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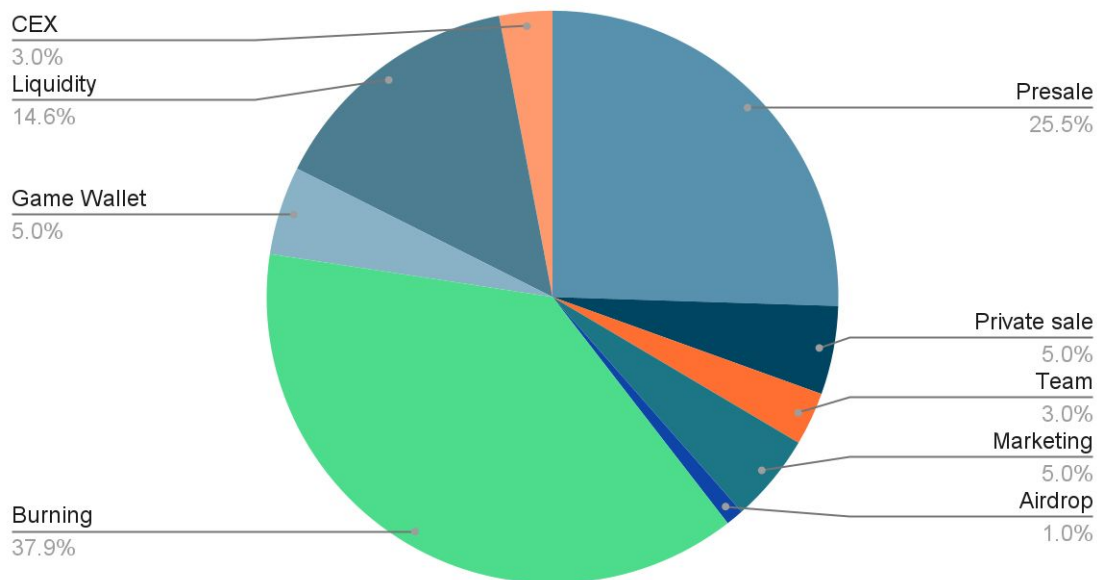
Tokens not distributed yet

Tokenomics

According to their website

- Presale - 25.5%
- Private sale - 5%
- Team - 3%
- Marketing - 5%
- Airdrop - 1%
- Burning - 37.9%
- Game wallet - 5%
- Liquidity - 14.6%
- CEX - 3%

Points scored



Current State

- Tokens are not distributed yet, 100% is held by owner.

Security Threads

Owner can change buy/sell fees up to 25% (combined buy+sell=50%)

```
function setTokenRewardsFee(uint256 value) external onlyOwner {
    tokenRewardsFee = value;
    totalFees = tokenRewardsFee.add(liquidityFee).add(marketingFee);
    require(totalFees <= 25, "Total fee is over 25%");
}
function setLiquidityFee(uint256 value) external onlyOwner {
    liquidityFee = value;
    totalFees = tokenRewardsFee.add(liquidityFee).add(marketingFee);
    require(totalFees <= 25, "Total fee is over 25%");
}
function setMarketingFee(uint256 value) external onlyOwner {
    marketingFee = value;
    totalFees = tokenRewardsFee.add(liquidityFee).add(marketingFee);
    require(totalFees <= 25, "Total fee is over 25%");
}
```

Meta Survival Project & Team Review

According to their whitepaper, Meta Survival is a play to earn (P2E) action-adventure game in an open forest with elements of survival and rogue like gameplay. The goal is to survive as long as possible. The player earns \$MTSVL tokens by killing enemies.

Team:

Team is anonymous. ⚠️

Website Analysis

URL: <https://meta-survival.co>

- **Design:** Single-page website with an average design. Footage taken from a pre-made game (Survival Engine - Unity). ⚠
- **Content:** Content gives little information about the game.
- **Whitepaper:** Short and lacks crucial information. ⚠
- **Roadmap:** Not informative enough regarding updates. ⚠
- **Mobile-friendly?** Yes
- **Technical:** SSL certificate present. General SEO check passed.

Warning: video footage and images taken from a pre-made engine by Unity. Not original game screenshots.



Social Media & Online Presence



Telegram

<https://t.me/metasurvivalChat>

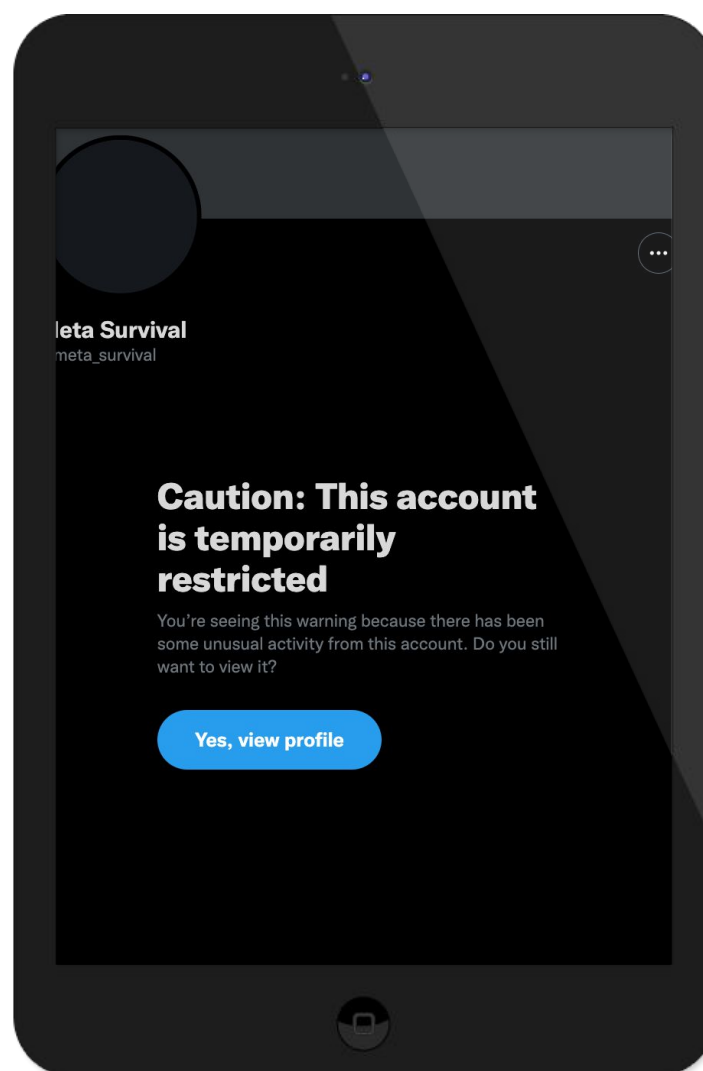
- 540 members
- Only devs and admins ⚠️



Twitter

https://twitter.com/meta_survival

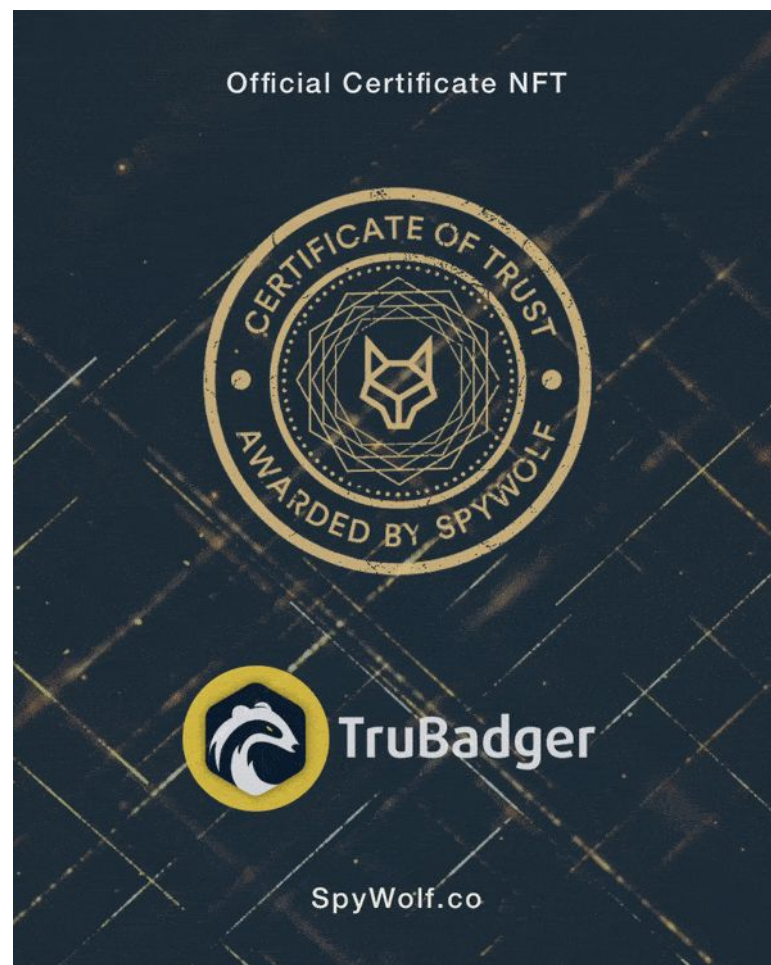
- 1 Followers ⚠️
- Restricted Account ⚠️



About SpyWolf

SpyWolf is a team of crypto security experts that have been performing full audits for projects for the past months in order to ensure safety on the crypto space. Our goal is to help eliminate monetary fraud through our auditing services and utility token, \$SPY.

- Website: SpyWolf.co
- Portal: SpyWolf.network
- Telegram: [@SpyWolfNetwork](https://t.me/SpyWolfNetwork)
- Twitter: [Twitter.com/SpyWolfNetwork](https://twitter.com/SpyWolfNetwork)



(Sample Certificate NFT for those who pass audit)

If you are interested in finding out more about our audits and Certificate of Trust NFTs, reach out to contact@spywolf.co.

Disclaimer

This report shows findings based on our limited project analysis, following good industry practice from the date of this report, in relation to cybersecurity vulnerabilities and issues in the framework and algorithms based on smart contracts, overall social media and website presence and team transparency details of which are set out in this report. In order to get a full view of our analysis, it is crucial for you to read the full report.

While we have done our best in conducting our analysis and producing this report, it is important to note that you should not rely on this report and cannot claim against us on the basis of what it says or doesn't say, or how we produced it, and it is important for you to conduct your own independent investigations before making any decisions. We go into more detail on this in the disclaimer below – please make sure to read it in full.

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No applications were reviewed for security. No product code has been reviewed.